

The City of Hopewell, Virginia

300 N. Main Street Suite 321 • Hopewell Virginia 23860 • (804) 541-2227

Plan Submittal Requirements SOP No. 16.003 Effective June 1, 2016

On the effective date, required construction documents must meet basic quality standards in order to <u>be accepted when submitting an application for any type of permit</u>. The following is a guide to illustrate the basic submittal requirements:

- 1. Architectural or draftsman style drawings that depict the total scope of work.
 - a. Hand-drawn or CAD drawings are acceptable if they present adequate information.
- 2. Drawings must be either scaled or dimensioned.
- 3. Multiple sheets of all drawings must correlate with each other properly through detail callouts or references.
- 4. For additions and remodeling, the existing conditions must be depicted in a manner that clearly indicates present state and is contrasted with the proposed alterations. Rooms that are structurally or architecturally affected by the addition must indicate use and layout.
- 5. The following plan types must be presented:
 - a. Site Plan indicating required setbacks from all property lines and any additional structures.
 - b. Foundation and footing plan showing footing material and size, foundation material and wall thickness; both must illustrate details of any reinforcement.
 - c. Floor Plan showing all rooms, their uses, windows, doors and other features.
 - d. Framing Plan
 - i. Floor Framing
 - ii. Roof-Ceiling Framing
 - e. Elevation Views on all sides
 - f. Full-height cross sections (or more as necessary) to depict structural details,
 - g. Details drawn from any other plan sheet with key reference.
 - h. Manufacturer's job-specific cut sheets for any engineered design materials such as LVLs (Laminated veneer lumber), GLU-Lams (Glue-laminated beams), I-Joists, Trusses, etc.
 - i. Plumbing, Mechanical and Electric Drawings
- 6. FOR COMMERCIAL:
 - i. Code Analysis on cover sheet with occupancy classification, Type construction, occupant load, etc.

Note: Additional information may be required at the time of submission or after plan review.

Lynn Underwood, MCP, CBO, Building Official

Submit application and all attachments to the applicable Team Leader: City of Hopewell Building Inspections 300 N. Main St Suite 321 Hopewell, VA 23860